

Serial No. 10595272

**PATENT**  
**Attorney Docket No.: W014 P01312-US**

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant : KIM et al  
Serial No. : 10595272 / PCT/KR04/02127  
Filed : April 4, 2006 // IA Filing 08/24/2004  
Title : ZEIGLER-NATTA CATALYST FOR OLEFIN POLYMERIZATION  
INCLUDING ARYLOXY GROUP AND METHOD FOR  
POLYMERIZATION OF OLEFIN USING SAME  
Examiner : n/a Art Unit: n/a

Assistant Commissioner for Patents  
Washington DC 20231

## RESPONSE TO NOTICE OF MISSING PARTS

Sir:

Responsive to the Notice of Missing Parts dated September 12, 2006, the Applicant submits herewith the following items for entry into the file:

- executed declaration
- powers of attorney
- copy of Notice of Missing Parts

The late fee (\$130) for late filing of the declaration is attached.

The application is now believed to be in proper form for favorable consideration on the merits.

Corresponding action is respectfully solicited.

PTO is authorized to charge any additional fees incurred as a result of the filing hereof or credit any overpayment to our account #02-0900.

Respectfully submitted,  
/stephen j. holmes/

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Stephen J. Holmes  
Reg. No. 34,621

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/595,272	Eun-il KIM	W014 P01312-US

INTERNATIONAL APPLICATION NO.
PCT/KR04/02127

I.A. FILING DATE	PRIORITY DATE
08/24/2004	11/20/2003

03017

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SEP 15 2006

PATENT ATTORNEYS  
 PROVIDENCE, RI

CONFIRMATION NO. 6577

371 FORMALITIES LETTER



\*OC000000020382585\*



Date Mailed: 09/12/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/04/2006
- Copy of the International Search Report filed on 04/04/2006
- Preliminary Amendments filed on 04/04/2006
- U.S. Basic National Fees filed on 04/04/2006
- Priority Documents filed on 04/04/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,**

**WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/595,272	PCT/KR04/02127	W014 P01312-US

FORM PCT/DO/EO/905 (371 Formalities Notice)